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	Application No.	Applicant(s)
Nation of Allowahility	10/814,491	SPRENGER ET AL.
Notice of Allowability	Examiner	Art Unit
	Zeev Kitov	2836
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>02/11/05</u> .		
2. The allowed claim(s) is/are <u>1 - 12</u> .		
3. The drawings filed on 31 March 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements		
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12/10/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	Patent Application (PTO-152) y (PTO-413), ate dment/Comment nent of Reasons for Allowance

REASONS FOR ALLOWANCE

Examiner acknowledges a submission of the amendment and arguments filed on February 11, 2005. Claims 1 and 12 are amended. Amendment and arguments have overcome rejections under 112, 2nd paragraph, and 103(a).

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Applicant explicitly expressed his intention to amend Claims 1 and 12 by excluding the term "corona discharge" form the Claims (see Remarks, page 4). However, it was inadvertently omitted in the amended Claims.

Please amend Claim 1, lines 1 - 2 as follows: Apparatus fro neutralizing the electrostatic charge in hydrocarbon fluid [by corona discharge], comprising:"

Please amend Claim 12, lines 1 - 2 as follows: Apparatus fro neutralizing the electrostatic charge in hydrocarbon fluid [by corona discharge], comprising:"

The following is an examiner's statement of reasons for allowance:

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An amended independent Claim 1 discloses, inter alia, an electrical conductor having a main conductive path and a plurality of cooperating electrically conductive paths extending from the main conductive path and terminating in a pointed configuration spaced from the main conductive path. The closest reference for the claim is Japanese Patent Application 2000-300917, presented in the IDS, which discloses a plurality of electrically conductive paths terminating in a pointed configuration, such as elements of a conductive brush (element 61 in Fig. 12). However, these elements of the conductive paths are not extending from the main conductive path; on the contrary, they are attached to the casing bottom plate (element 14 in Fig.12). Therefore, the reference does not read on the limitations of Claim 1. Another independent Claim 12 recites the same limitation.

Allowability resides, at least in part, in the above-described limitations, which has not been disclosed in the Prior Art in a search.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zeev Kitov whose telephone number is (571) 272-2052. The examiner can normally be reached on 8:00 – 4:30. If attempts to reach examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on

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(571) 272 – 2800, Ext. 36. The fax phone number for organization where this application or proceedings is assigned is (703) 872-9306 for all communications.

Z.K. 03/28/2005

BRIAN SIRCUS

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